

COPY OF CLAIMS TO SHOW EXAMINER'S AMDT.

Application No.: 10/089,179
Art Unit 1623

Attorney Docket No. 0230-0174P
Reply filed October 25, 2004
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where R^{35} to R^{37} are the same or different and denote a hydrogen atom or a protective group, and

n denotes an integer of 0 to 25, provided that when n is 0, R^1 is a group of formula (2) and R^{10} is a group of formula (8),

with the proviso that in formulae (1), (6) to (8), and (11), the protective groups are the same or different and denote an optionally substituted straight or branched alkyl having 1 to 8 carbon atoms, an optionally substituted straight or branched alkenyl having 2 to 8 carbon atoms, an optionally substituted acyl having 1 to 8 carbon atoms, an optionally substituted aromatic acyl, or an optionally substituted aromatic alkyl,

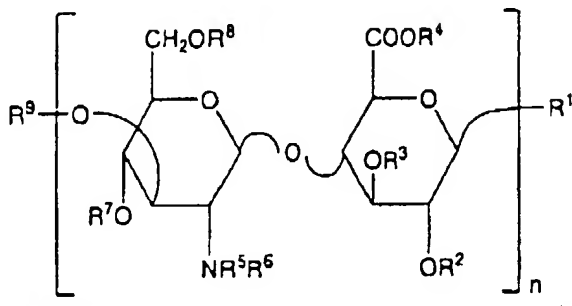
or any two protective groups of R^2 to R^{30} and R^{35} to R^{37} except R^{13} , R^{17} and R^{26} may be combined to form an optionally substituted alkylidene having 3 to 8 carbon atoms, an optionally substituted cyclic alkylidene having 3 to 8 carbon atoms, optionally substituted benzylidene or optionally substituted phthaloyl, and

when n is 2 or more, R^2 to R^8 may be the same or different in each recurring unit, and

a pharmaceutically acceptable carrier.

10. (Currently Amended) ~~The method of claim 8~~ A method for
treating [a disease caused by excessive sebum production] ^{dandruff} in a
mammal, [wherein said disease is dandruff], said method comprising:

administering to said mammal ~~[presenting said disease]~~ a therapeutically effective amount of a sebum production inhibitor containing as an active ingredient a compound of general formula (1) below having a glucuronic acid derivative and a glucosamine derivative in the structure or a pharmacologically acceptable salt thereof, Formula (1)



where

R¹ denotes a protective group or any of formulae (2) to (5) below where R¹⁰ denotes a hydrogen atom, a protective group or any of formulae (6) to (8) below, and R¹¹ denotes a hydrogen atom or a protective group, provided that when R¹⁰ and R¹¹ are a hydrogen atom or a protective group, R¹ may be attached at the trans- or cis-position with respect to COOR⁴,

Formula (2)

-OR¹⁰

Formula (3)

-NHR¹¹,

Formula (4)

-CH₂R¹¹,

or any two protective groups of R² to R³⁰ and R³⁵ to R³⁷ except R¹³, R¹⁷ and R²⁶ may be combined to form an optionally substituted alkylidene having 3 to 8 carbon atoms, an optionally substituted cyclic alkylidene having 3 to 8 carbon atoms, optionally substituted benzylidene or optionally substituted phthaloyl, and when n is 2 or more, R² to R⁸ may be the same or different in each recurring unit, and
a pharmaceutically acceptable carrier.

11. (Cancelled).

12. (Currently Amended) ~~The method of claim 8~~ A method for
body odor associated with aging
treating [a disease caused by excessive sebum production] in a
mammal, [wherein said disease is body odor associated with aging,
said method comprising:

administering to said mammal [presenting said disease] a
therapeutically effective amount of a sebum production inhibitor
containing as an active ingredient a compound of general formula
(1) below having a glucuronic acid derivative and a glucosamine
derivative in the structure or a pharmacologically acceptable salt
thereof, Formula (1)